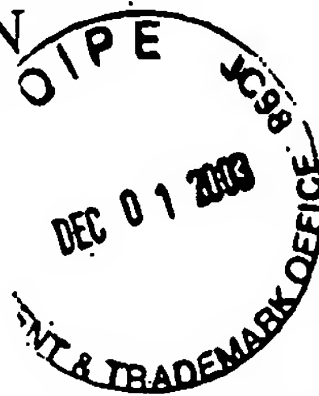


INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)



ATTY. DOCKET NO.
57454-329

SERIAL NO.
(Divisional of Serial No.
09/452,099)

APPLICANT
Masahiro SHIMIZU, et al.

FILING DATE
January 24, 2002

GROUP
To be assigned

10/053543
10/24/02
PTO

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
GP	5,945,715	8/31/99	Kuriyama			
GP	5,656,853	8/12/97	Ooishi			
GP	5,396,098	3/7/95	Kim et al.			
GP	5,329,482	7/12/94	Nakajima et al.			
GP	5,323,343	6/21/94	Ogoh et al.			
GP	5,320,976	6/14/94	Chin et al.			
GP	5,285,096	2/8/94	Ando et al.			
GP	5,148,255	9/15/92	Nakazato et al.			
GP	4,700,212	10/13/87	Okazawa			
GP	4,472,871	9/25/84	Green et al.			
GP	4,033,026	7/5/77	Pashley			
GP	5,763,921	6/9/98	Okumura et al.			
GP	5,751,037	5/12/98	Aozasa et al.			
GP	5,631,485	5/20/97	Wei et al.			
GP	5,512,771	4/30/96	Hiroki et al.			
GP	5,548,148	8/20/96	Bindal			
GP	5,497,021	3/5/96	Tada			
GP	5,334,869	8/2/94	Iguchi et al.			
GP	5,210,436	5/11/93	Kakizoe et al.			
GP	5,217,910	6/8/93	Shimizu et al.			
GP	5,250,832	10/5/93	Murai			

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
GP	04-134859	5/8/92	Japan				
GP	54-058386	5/11/79	Japan				
GP	04-345065	12/1/92	Japan				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER *Quintilla Peralta*

DATE CONSIDERED *5/4/04*

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.